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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Jun KOYAMA et al.)
Serial No. 09/448,756)
Filed: November 24, 1999)
For: REDUNCANCY SHIFT REGISTER CIRCUIT FOR)
DRIVER CIRCUIT IN ACTIVE MATRIX TYPE LIQUID)
CRYSTAL DISPLAY DEVICE)

Examiner: Paul A. Bell
Group Art Unit: 2675

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INFORMATION DISCLOSURE STATEMENT

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The undersigned certifies that either (1) each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in connection with a counterpart foreign application not more than three (3) months prior to the filing of this statement, or (2) no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

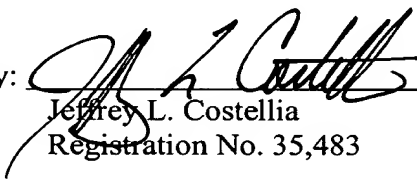
Applicants' wish to note that JP-03-179391 was cited in a Japanese counterpart application by the Japanese Patent Office on November 11, 2003.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: _____


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